

WUUK Smart Doorbell User Manual

Please read this manual carefully before using the product.

The WUUK app will walk you through setting up and managing your WUUK Doorbell.

Search for "WUUK" in one of the app stores below, or visit: wuuklabs.com



Your WiFi password is required for the setup and usage. Make sure you have that by your hand.

Scan to download

Quick Installation

1. Power Up Your Chime



<1> Link the power plug to the WUUK Chime

<2> Plug into a power outlet that is between 100V ~ 240V



* If the power plug doesn't fit your country's power outlet standard, you will need a power plug adapter.

Better Prepare The Surface for Strong Bond

The surface must be dry. Remove heavy levels of dirt or oxide from metals or paints (e.g. galvanized steel).

For maximum bond strength, we recommed thoroughly cleaning the surface with a 50:50 mixture of isopropyl alcohol and water.

Ideal tape application is accomplished when temperature is between 70°F and 100°F (21°C and 38°C).

Initial tape application to surfaces at temperatures below 50°F (10°C) is not recommended. If you are in a cold area, warm up the tape by using a hairdryer or other tools.

About The 3M™ VHB™ Tape We Choose to Use on The WUUK Doorbell

VHB stands for Very High Bonding tape. 3M™ VHB™ tapes have been used extensively throughout manufacturing industries since the 1980s. The viscous liquid properties help the adhesive within the VHB tape flows into every microscopic surface to provide a seal against environmental conditions and a high performance bond. In many situations, VHB tape can replace rivets, welds, screws and other forms of mechanical fasteners.

Reasons why WUUK Labs choose to apply 3M™ VHB™ tapes as a way of installation

Quick and simple to apply, and used without extensive specialized training.

Superior long-term durability.

Cut costs and increase manufacturing efficiency.

Moisture resistance.

Survive extreme high temperatures.

Short term resistance: 200 °F (93 °C)

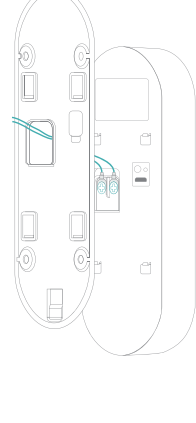
Long term resistance: 158 °F (70 °C)

(If you choose to use the battery for power, please skip this page)

We highly recommend users who use the doorbell in cold weather area (-4°F / -20°C) to wire the device in order to keep the battery working properly.

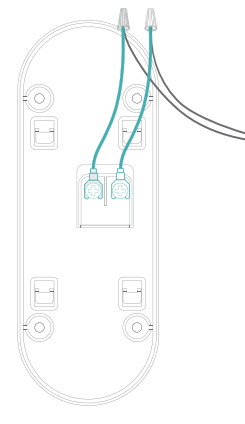
(Optional) Hardwire the WUUK Doorbell for Power

Make sure the wires go through the backplate.



(Optional) Attach The Wire Extensions

If you have trouble connecting the wires coming out of your wall to the back of your WUUK Doorbell, use the provided wire extensions and wire nuts.

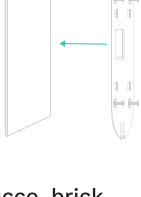


Feed all the wires, and the wire nuts, if you used them, into your wall.

(If you install the WUUK Doorbell on metals, glass and ceramics, plastics and PVC; Or choose to apply the 3M VHB tape as the installation method, please skip this page)

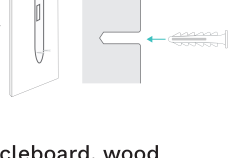
(Optional) Screw On

For installing on porous & uneven surfaces such as concrete, stone, limestone, brick; Or you choose to install this way.



Install anchors - on stucco, brick, or concrete

Mark 4 drill holes using the locating pad sticker. Use a bit to drill holes in your wall and insert the anchors.



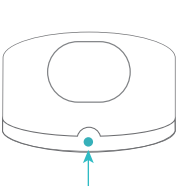
Screw it in - on particleboard, wood and paints

Secure your WUUK Doorbell backplate on the wall using four screws provided.

Charge The WUUK Doorbell

Before removing the doorbell, please make sure you turn off the Anti-theft Alert in the WUUK app.

Remove the WUUK Doorbell from the backplate for charging. Insert the releasing pin from the bottom of the doorbell, lift the pin handle a little bit, which helps to push the lock on the backplate to release, while slide up the doorbell.



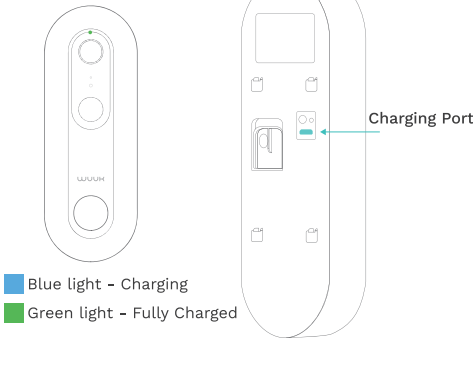
Insert Here

Slide Up The Doorbell

Fully Charge The WUUK Doorbell

First, fully charge the built-in battery in the WUUK Doorbell.

Plugging it into a power source using the provided charging cable that connects the doorbell from a Micro USB charging port at the back of the doorbell.



Blue light - Charging

Green light - Fully Charged

If you can't wait to play with your WUUK Doorbell, go ahead and set it up. But, we recommend fully charging it before first time use.

Choose The Way You Want to Install The Doorbell

Metals, glass and ceramics, plastics and PVC

YES - 3M VHB Tape (P4-P8)

Fibered surfaces such as particleboard, wood and paints

Maybe - 3M VHB Tape

YES - Screw In (P4,P5,P6,P13)

Porous & uneven surfaces such as concrete, stone, limestone, brick

Maybe - 3M VHB Tape

YES - Screw In with anchors (P4,P5,P6,P13)

Gabion, rubber, leather, peel metope

NO - 3M VHB Tape

YES - Screw In

YES - Screw In with anchors

Porous Surfaces

Rough, porous or fibered materials such as wood, particleboard, cement, etc. have an open surface and require sealing to provide a unified surface for tape bonding.

Common sealing materials would include paint, varnish or other hard surface coatings.

Abrasion Surfaces

For some surfaces, abrading using a Scotch-Brite Hand Pad or power palm sander with a fine grit will help prepare the surface for better adhesive bonding. Abrading a surface can serve several functions:

Smooth a surface to obtain more flatness, allowing improved contact area.

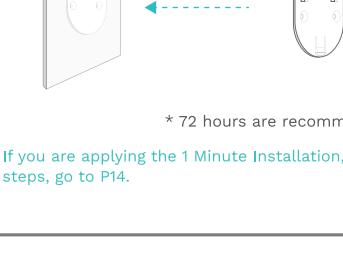
Create additional surface area that can increase adhesion.

1 Minute Installation

<1> Peel off the red foil that has the 3M VHB texts on it, and attach the backplate to where you want to sit your doorbell.

<2> Press hard on the backplate for 5 seconds.

<3> Let it be there and dwell for at least 24hours so the 3M VHB tape can sink into the surface and build the strongest bond.



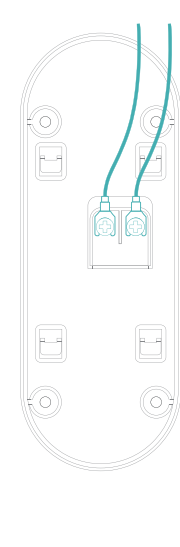
* 72 hours are recommended.

If you are applying the 1 Minute Installation, for final steps, go to P14.

Connect The Wires

Connect the wires coming out of your wall to the screws on the back of your WUUK Doorbell.

Either wire can connect to either screw. The order doesn't matter.



Hardwire to 8-24VAC Doorbell Transformer

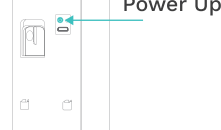
If you're wiring your WUUK Doorbell to a digital doorbell - you'll know it's digital if it plays a synthesized melody - then install the included diode.



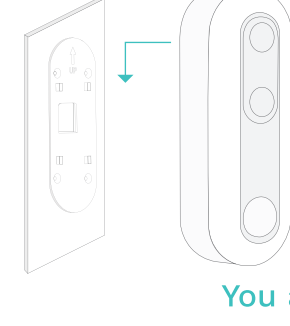
If your existing doorbell is mechanical, **DO NOT** use the diode, as it can damage your existing doorbell.

Not sure? Check wuuklabs.com/diode

Power up the WUUK Doorbell, and hang the WUUK Doorbell onto the wall mount.



Match the four hooks on the back with the four locks on the backplate, and slide down. You will hear a slight clicking sound.



You are done!

Continue to set up your WUUK Doorbell in the app.

Having troubles?

hello@wuuklabs.com

support.wuuklabs.com

Connect with us and join the WUUK online community

www.facebook.com/WUUKLabs/

twitter.com/DoorbellWuuk